

12/4/2014  
G:\PW\_CAPITAL\_PROJECTS\ACTIVE\2014 CAPITAL\WATERFRONT PARK\_00637\5.0 DESIGN\_PHASE\30% DESIGN\30% DESIGN-PND\134074.01-01.DWG



**DATUM**  
ELEVATION DATUM FOR THIS PROJECT IS 0.0' MEAN LOWER LOW WATER (MLLW)

**TIDAL DATA**  
BASED ON WASHINGTON DEPARTMENT OF ECOLOGY'S PUBLICATION "WASHINGTON STATE TIDAL AND TERRESTRIAL DATUM PLANES", DATED SEPTEMBER 1994. THE RELATIONSHIP BETWEEN NGVD 1929 AND MLLW DATUMS FOR PORT BLAKELY, NORTH PUGET SOUND IS AS FOLLOWS:

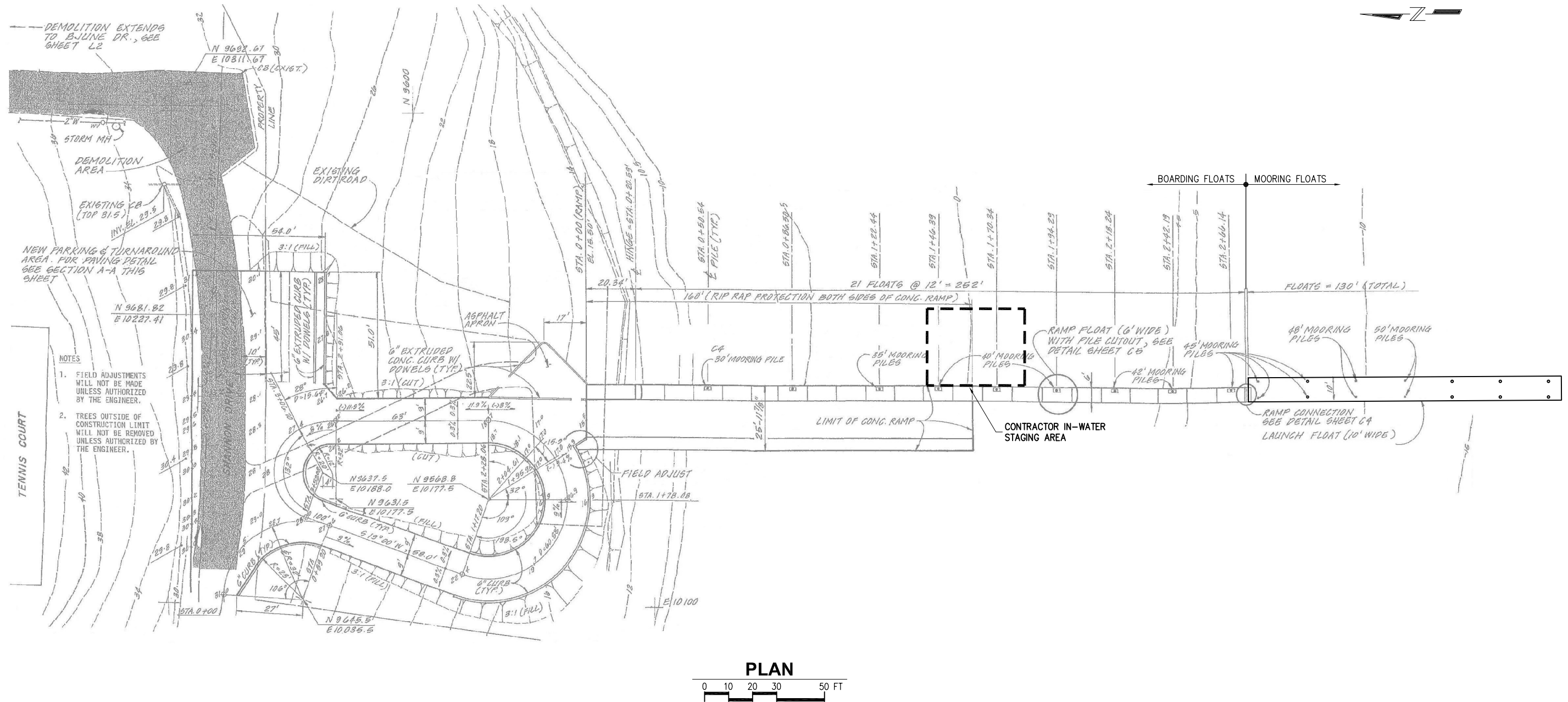
HIGHEST RECORDED TIDE ESTIMATE (EHW)	+15.00'
MEAN HIGHER HIGH WATER (MHHW)	+11.50'
MEAN HIGH WATER (MHW)	+10.60'
N.G.V.D. 1929	+6.12
MEAN LOW WATER (MLW)	+2.80
MEAN LOWER LOW WATER (MLLW)	0.00'
LOWEST RECORDED TIDE (ESTIMATED)	-4.50'

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REVISIONS			PROJECT: CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION		
			TITLE: TITLE SHEET AND INDEX		
			DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO: 1 OF 9
			DRAWN BY: DM	DATE: JUNE 2014	
			CHECKED BY:	SCALE: NOTED	
REV	DATE	DESCRIPTION			

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NOTE:  
EXISTING SITE PLAN DRAWING IS TAKEN FROM REID MIDDLETON & ASSOCIATES  
CITY OF WINSLOW - WATERFRONT PARK IMPROVEMENT DRAWING C3  
(DECEMBER, 1985). ACTUAL SITE LOCATIONS MAY VARY.



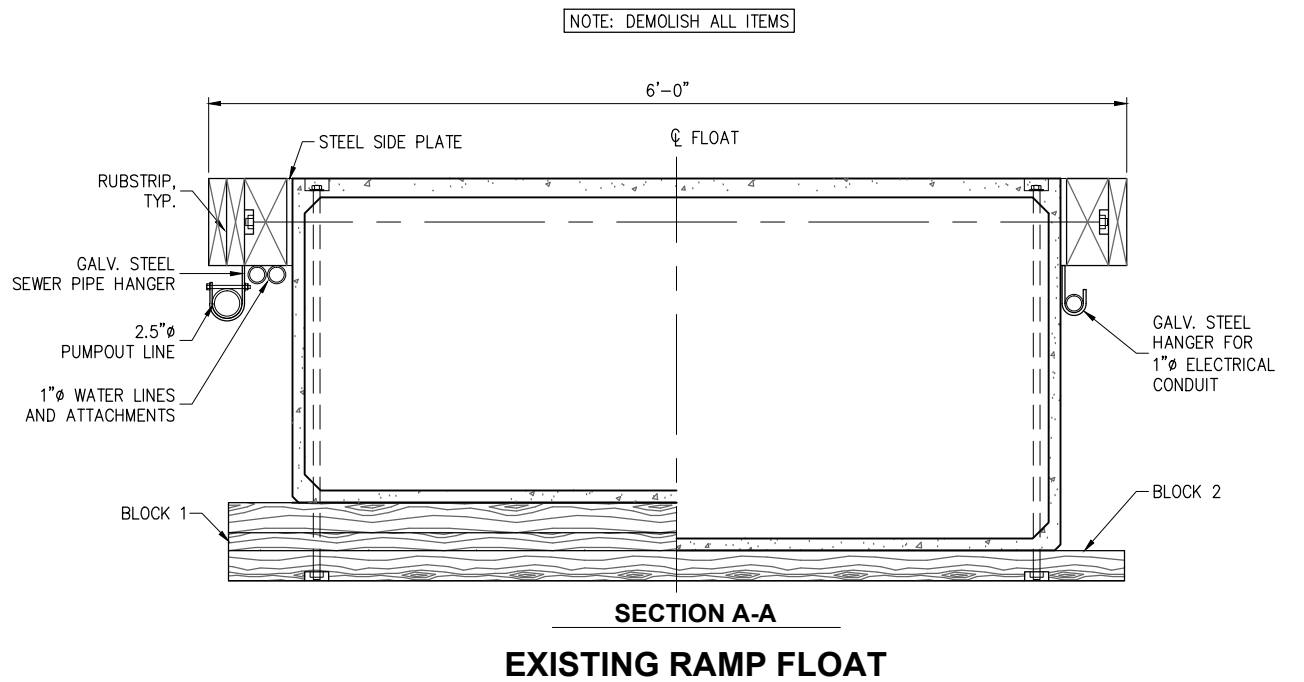
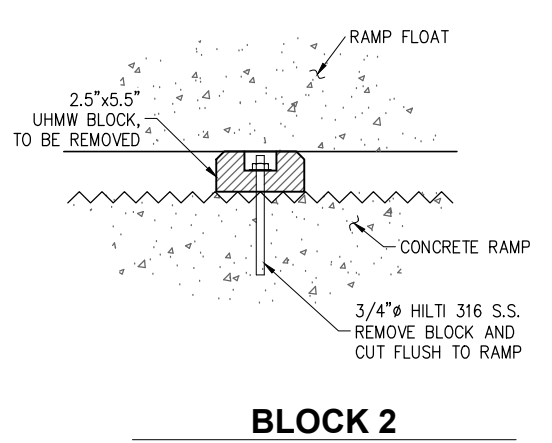
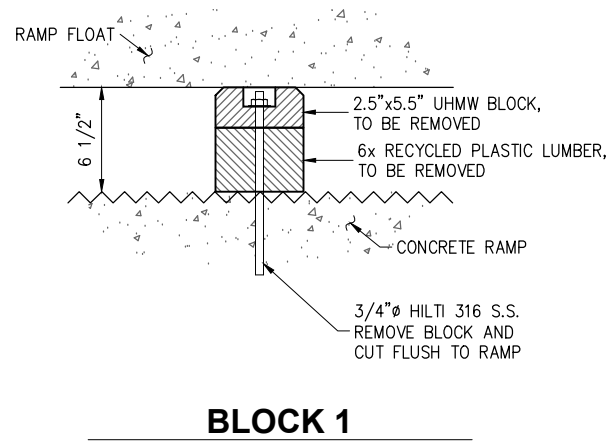
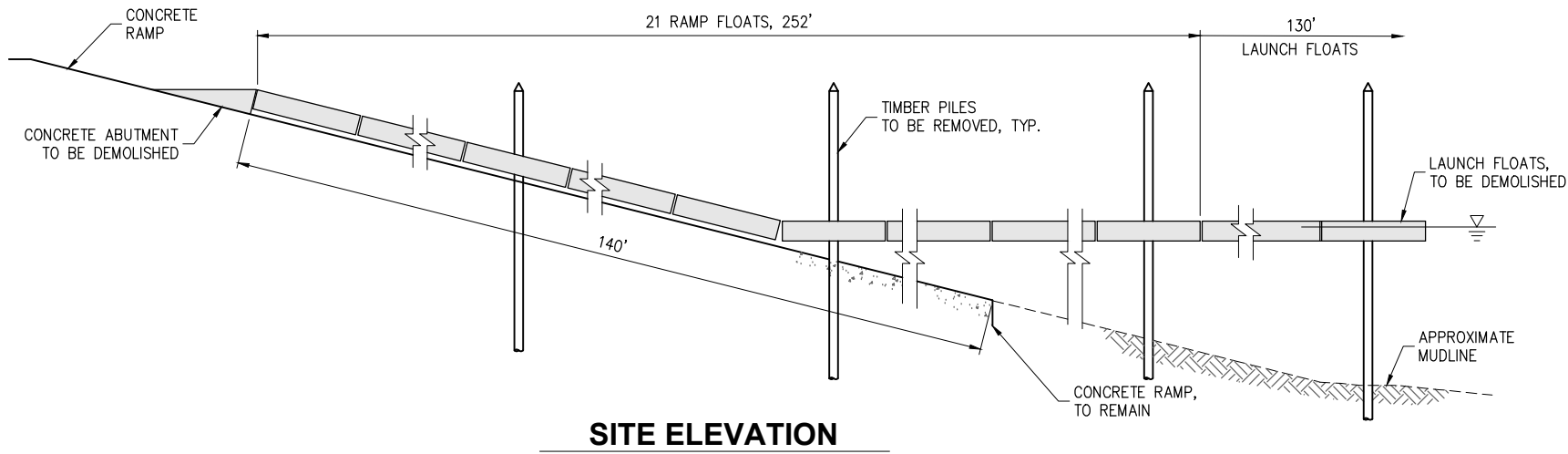
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REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>EXISTING SITE PLAN</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO: <b>2 OF 9</b>	
DRAWN BY: DM	DATE: JUNE 2014		
CHECKED BY:	SCALE: NOTED		

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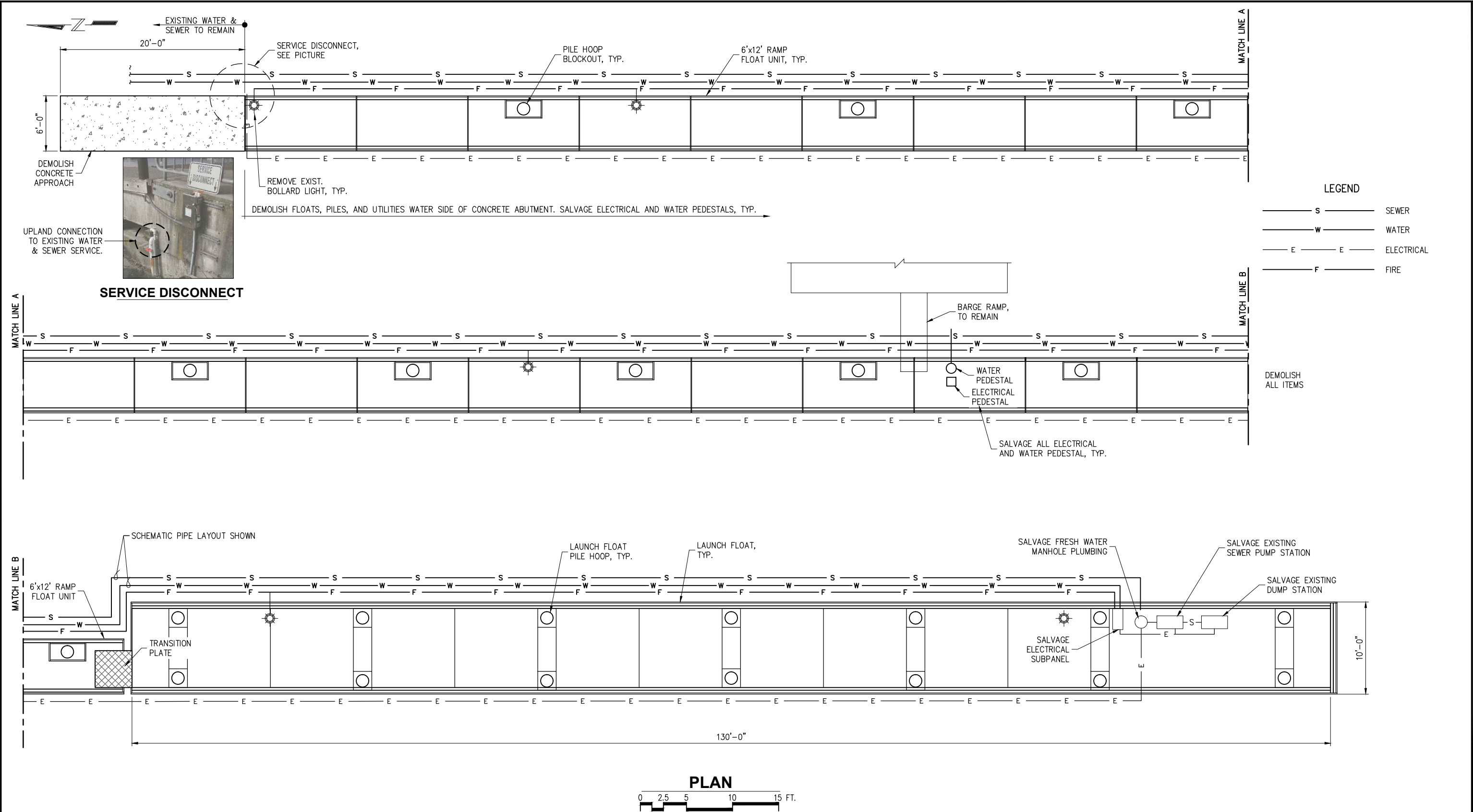
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REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>EXISTING SITE DEMOLITION PLAN</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO:	
DRAWN BY: DM	DATE: JUNE 2014	<b>3</b> OF <b>9</b>	
CHECKED BY:	SCALE: NOTED		

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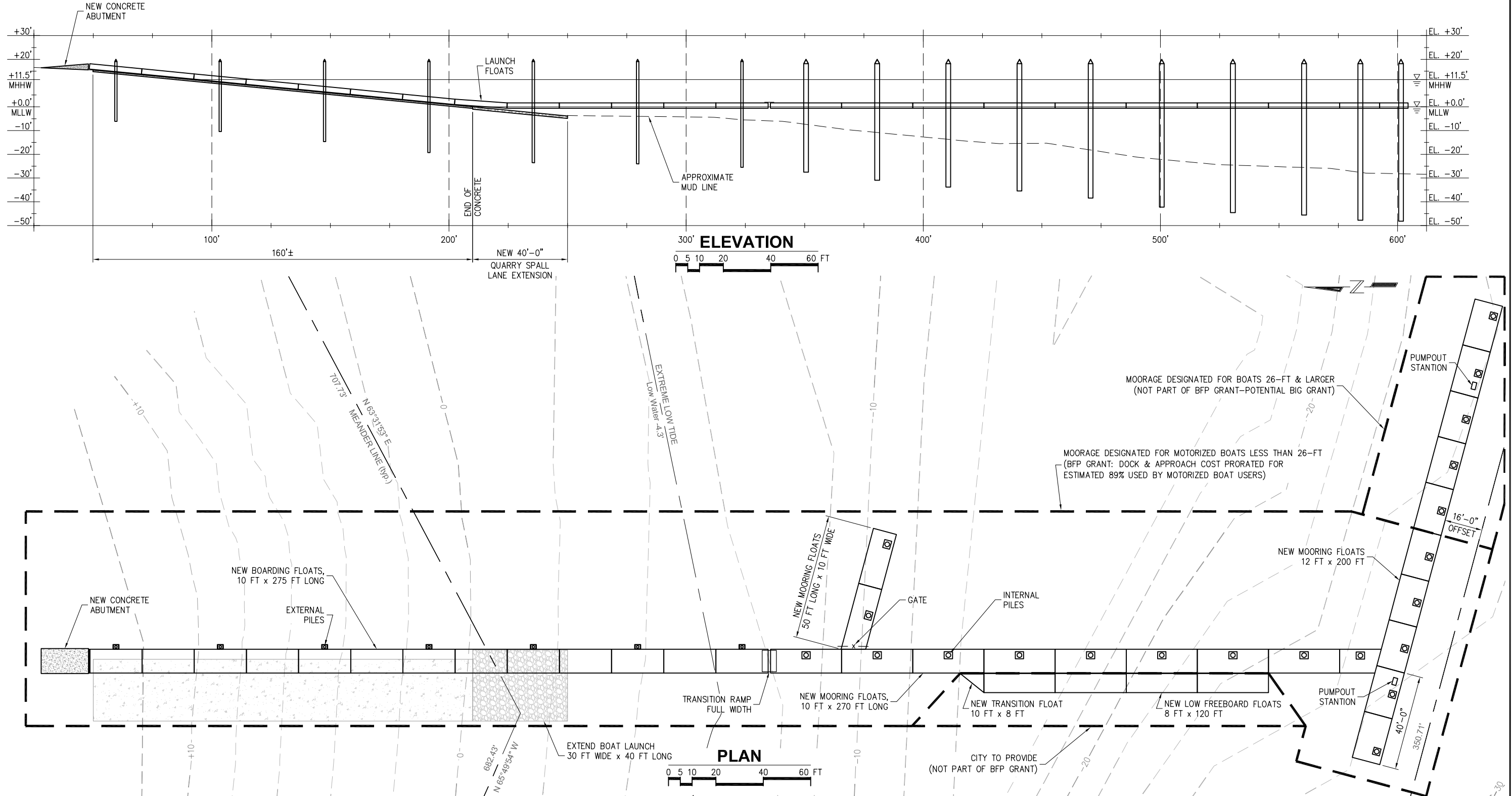
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REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>EXISTING DOCK DEMOLISH PLAN</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO:	
DRAWN BY: DM	DATE: JUNE 2014	<b>4</b> OF <b>9</b>	
CHECKED BY:	SCALE: NOTED		



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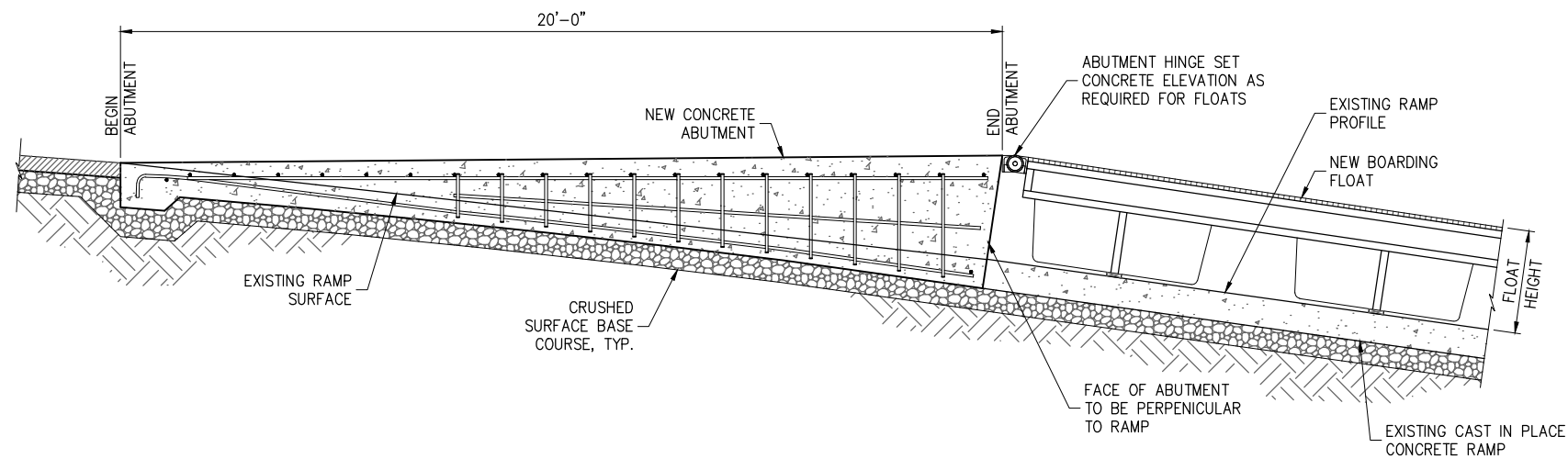
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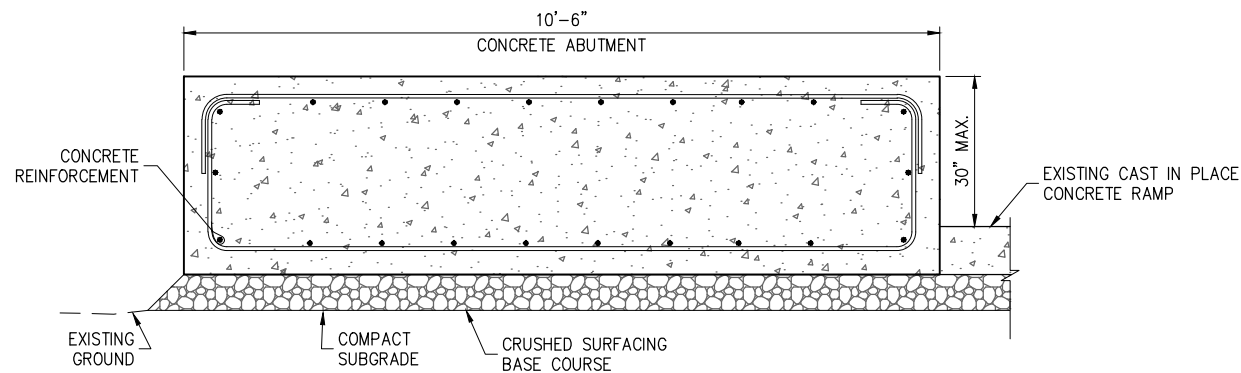
REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>PROPOSED PLAN AND PROFILE</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO: 5 OF 9	
DRAWN BY: DM	DATE: JUNE 2014		
CHECKED BY:	SCALE: NOTED		

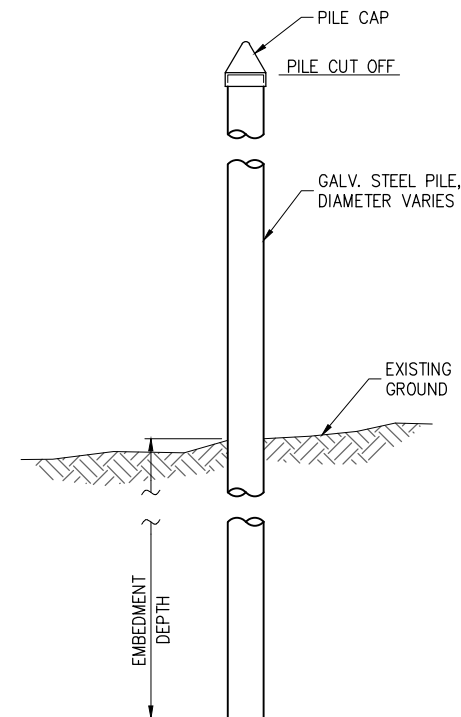
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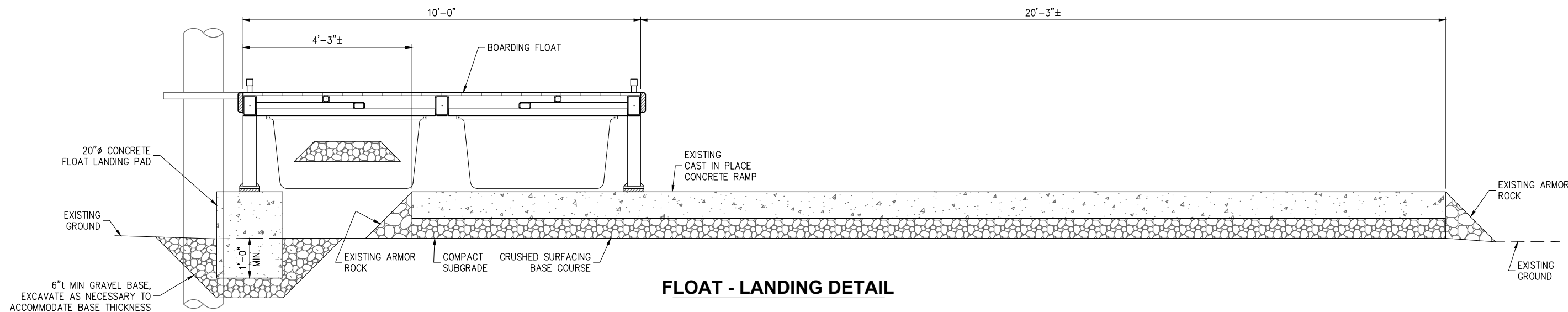
ABUTMENT PROFILE



ABUTMENT SECTION



BOARDING AND MOORING  
FLOAT PILE



FLOAT - LANDING DETAIL



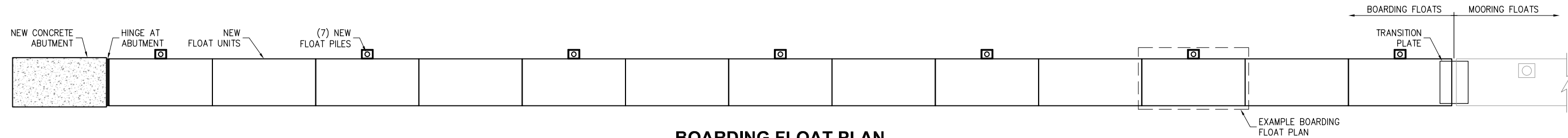
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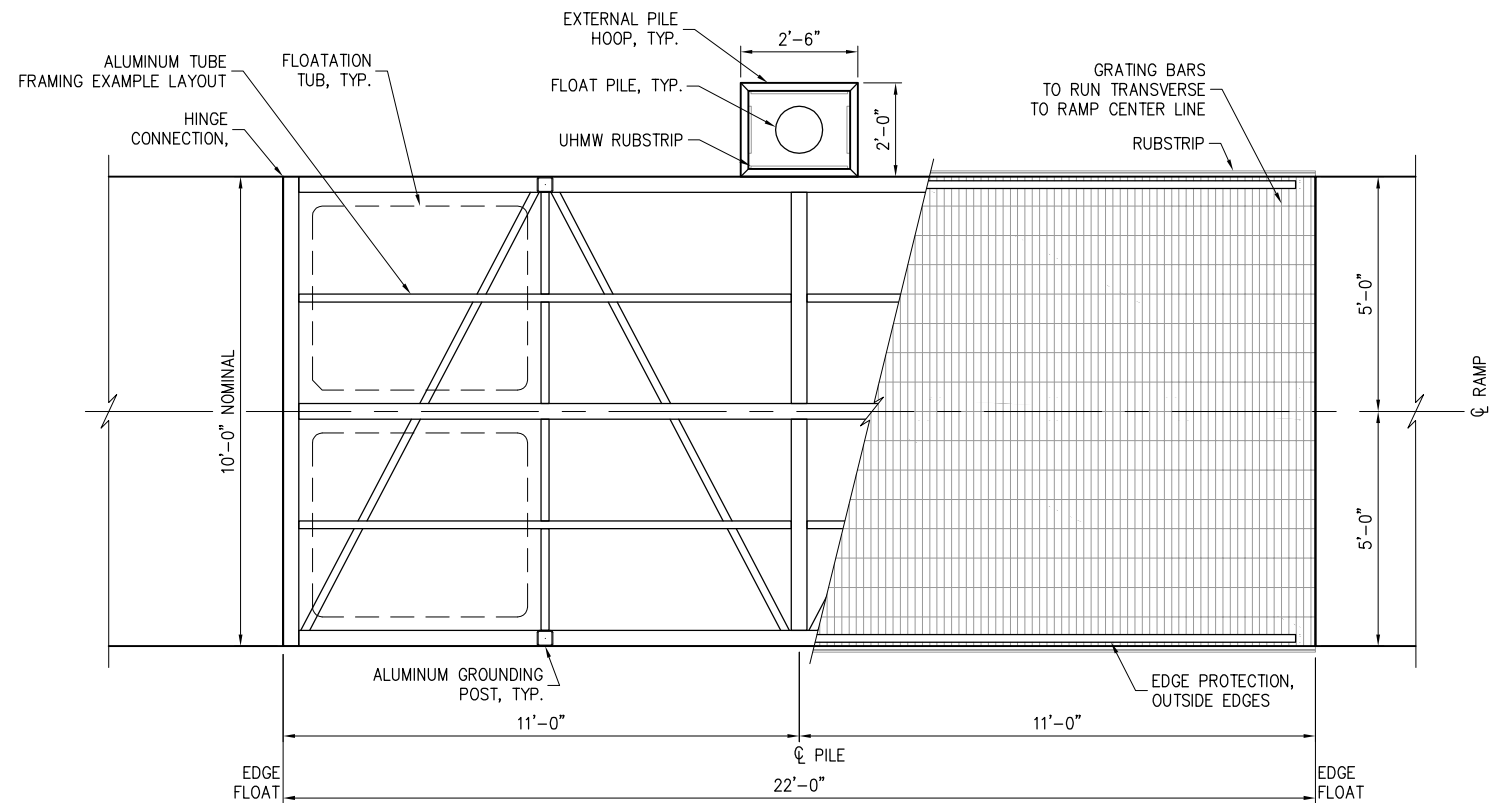
REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>DETAILS</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO:	
DRAWN BY: DM	DATE: JUNE 2014	<b>6 OF 9</b>	
CHECKED BY:	SCALE: NOTED		

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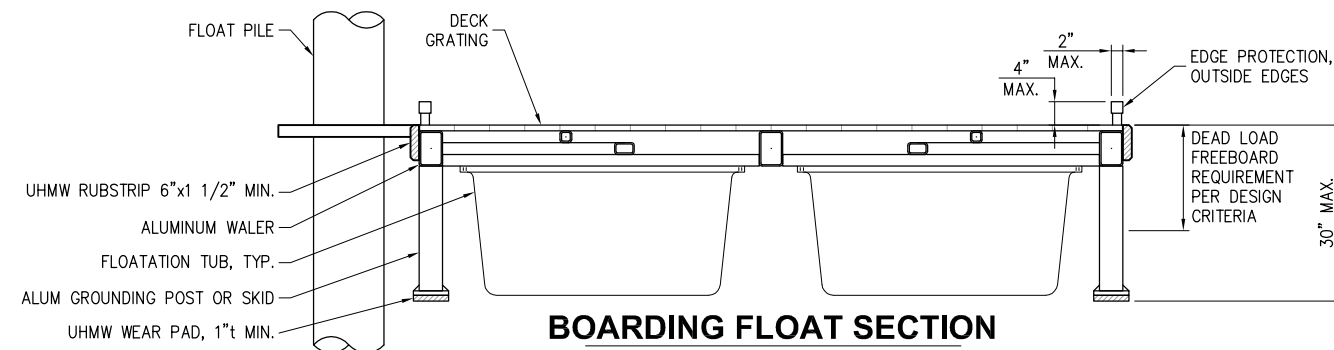


BOARDING FLOAT PLAN



BOARDING FLOAT PLAN

EXAMPLE



BOARDING FLOAT SECTION

EXAMPLE



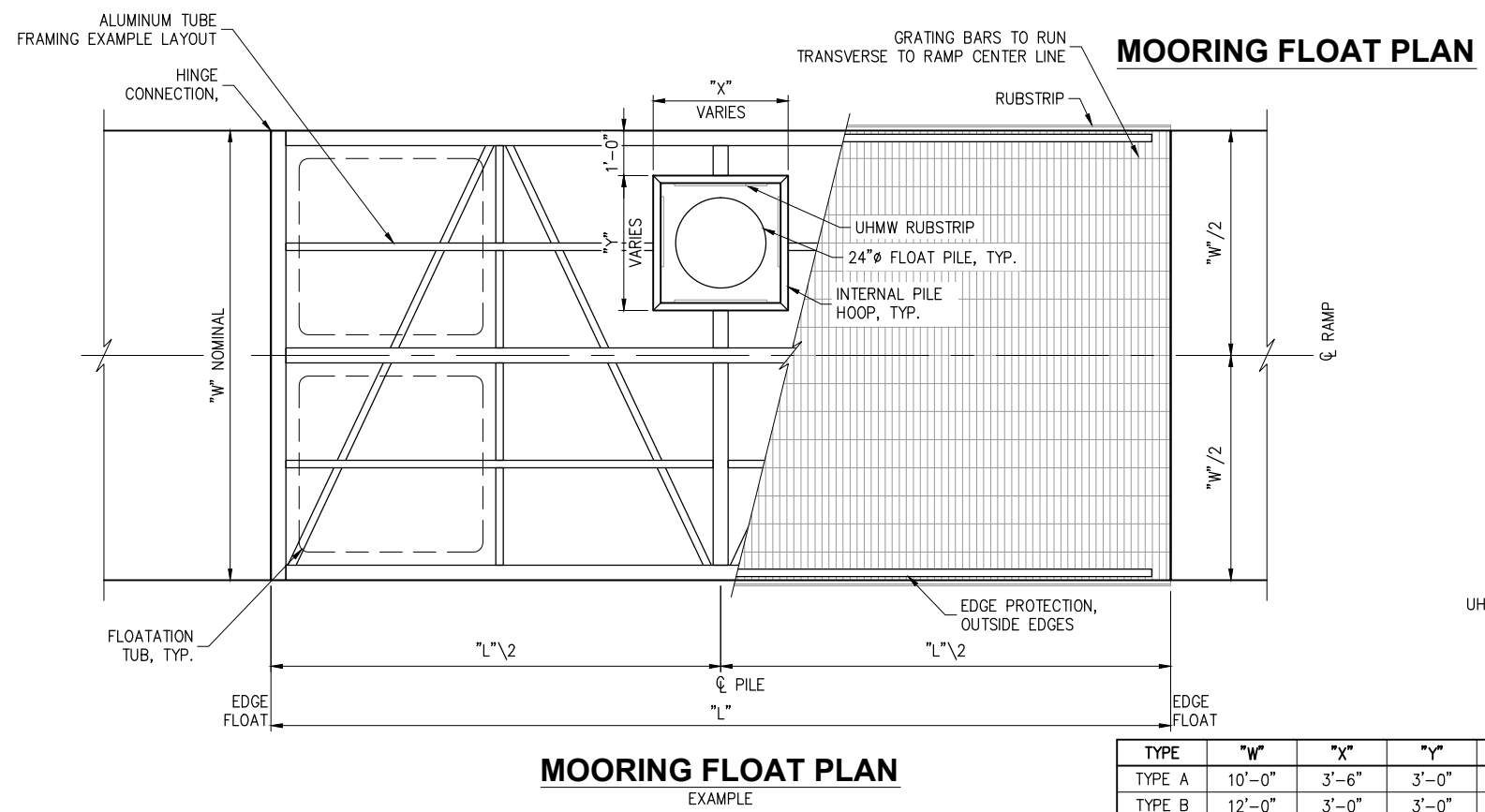
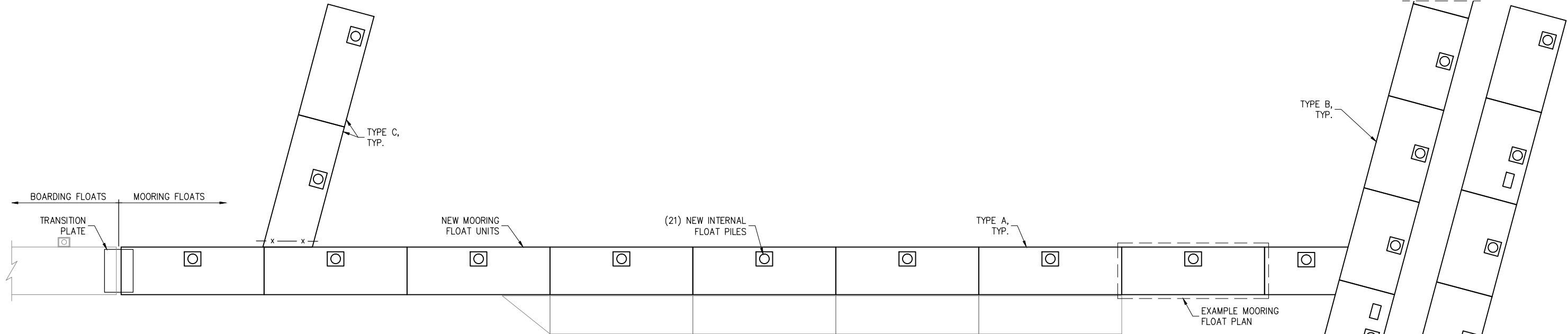
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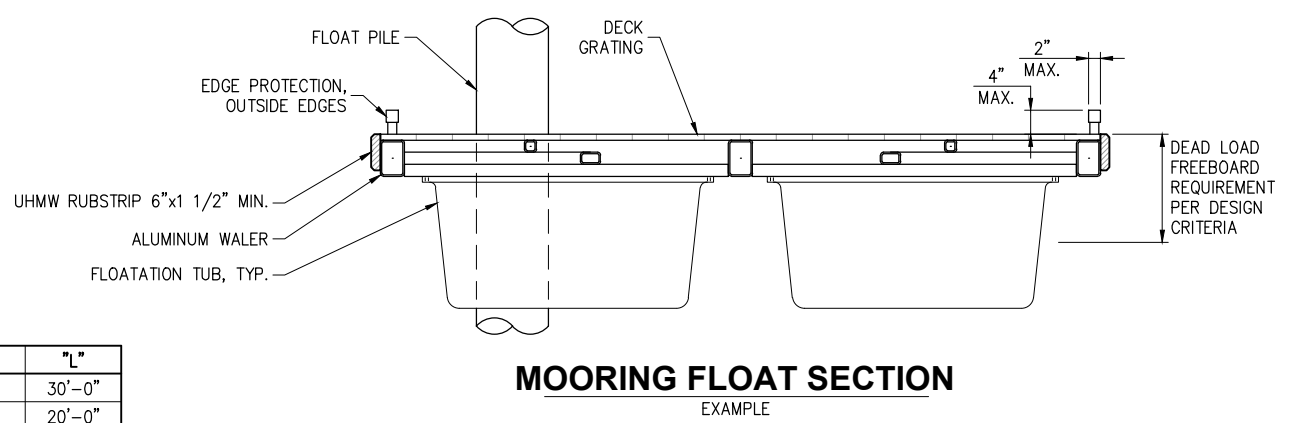
REVISIONS		
REV	DATE	DESCRIPTION

PROJECT: <b>CITY OF BAINBRIDGE ISLAND WATERFRONT DOCK RENOVATION</b>			
TITLE: <b>BOARDING FLOAT DETAILS</b>			
DESIGNED BY: NA	PROJECT NO: 134074.01	SHEET NO: <b>7</b> OF <b>9</b>	
DRAWN BY: DM	DATE: JUNE 2014		
CHECKED BY:	SCALE: NOTED		

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TYPE	"W"	"X"	"Y"	"L"
TYPE A	10'-0"	3'-6"	3'-0"	30'-0"
TYPE B	12'-0"	3'-0"	3'-0"	20'-0"
TYPE C	10'-0"	3'-6"	3'-0"	24'-0"



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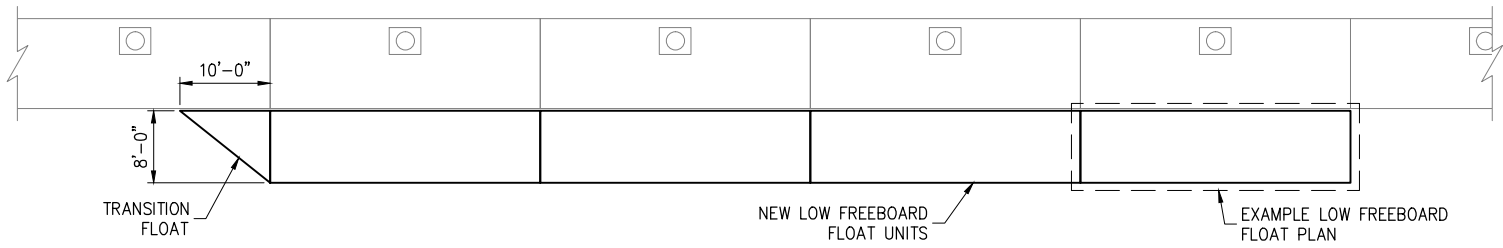
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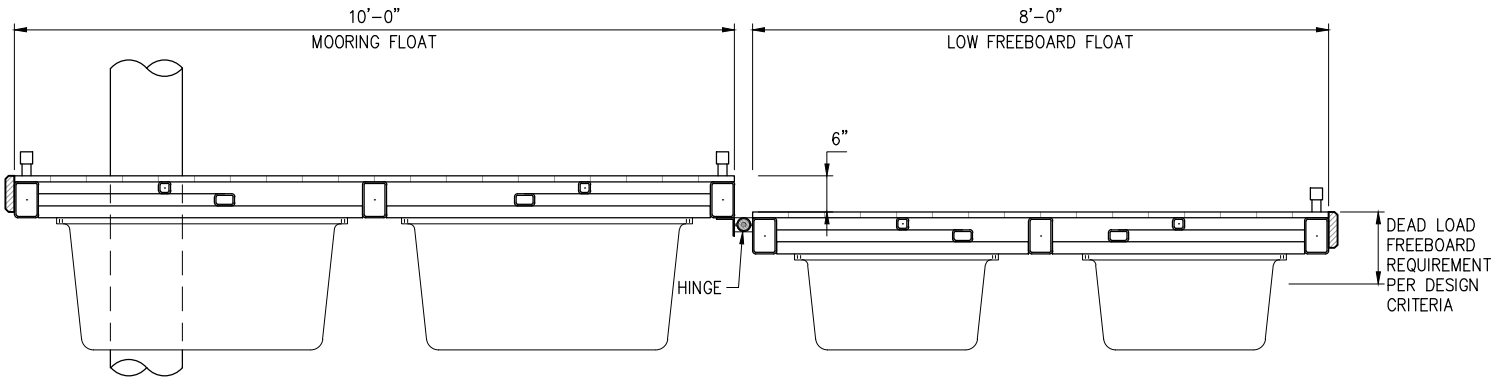
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			TITLE: MOORING FLOAT DETAILS	
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DRAWN BY:	DM	DATE:	JUNE 2014	8 OF 9
REVIEWED BY:		SCALE:		



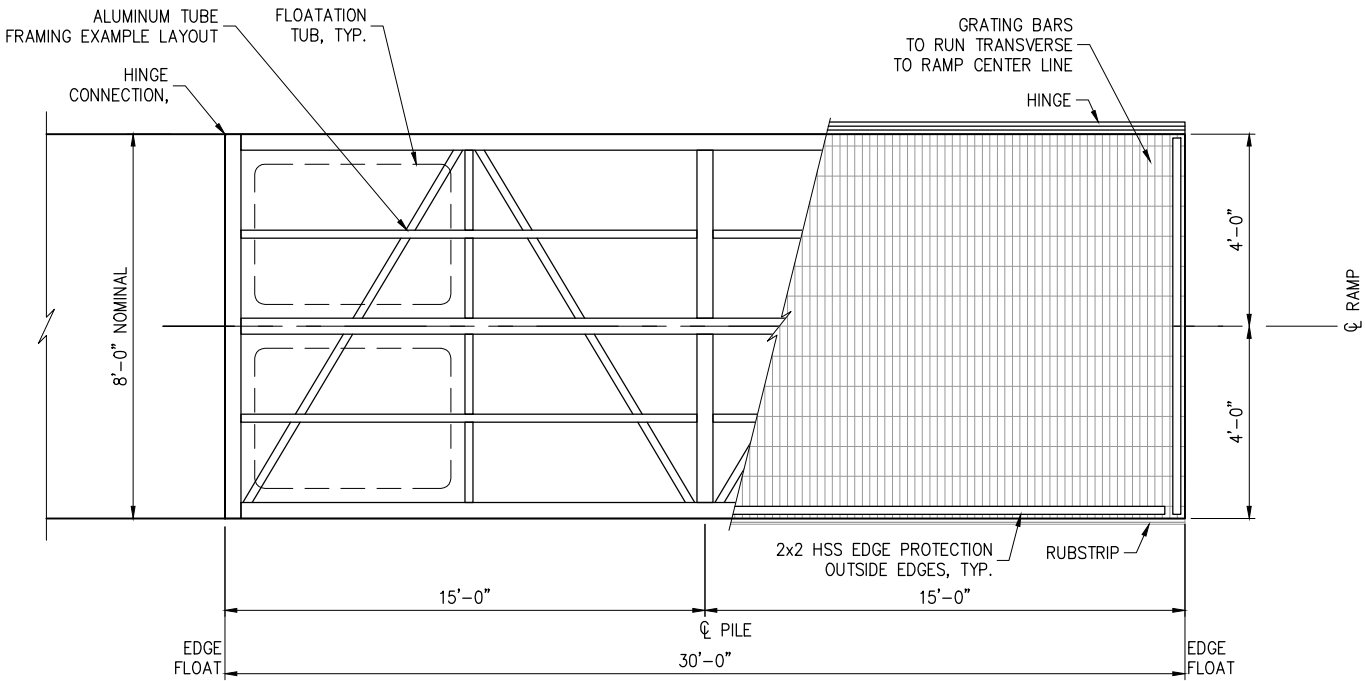
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LOW FREEBOARD FLOAT PLAN

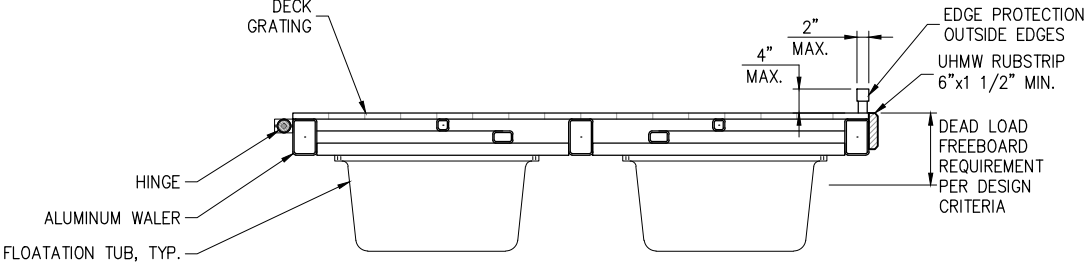


LOW FREEBOARD FLOAT SECTION



LOW FREEBOARD FLOAT PLAN

EXAMPLE



LOW FREEBOARD FLOAT SECTION

EXAMPLE



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REVISIONS		
REV	DATE	DESCRIPTION

CITY OF BAINBRIDGE ISLAND  
WATERFRONT DOCK RENOVATION

TITLE:  
LOW FREEBOARD FLOAT DETAILS

DESIGNED BY:	NA	PROJECT NO:	134074.01	SHEET NO:
DRAWN BY:	DM	DATE:	JUNE 2014	
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